

DEPARTMENT OF COMMERCE

Patent and Trademark Offic Address:

COMMISSIONER OF PATENTS AND TRADEMARKS

Vashington,	D.C.	2023	1
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/068,253 06/09/98 SHIMURA Т 146.1286 **EXAMINER** HM12/0815 CHARLES A MUSERLIAN MOEZIE, F BIERMAN MUSERLIAN & LUCAS PAPER NUMBER **ART UNIT** 600 THIRD AVENUE NEW YORK NY 10016 1653 DATE MAILED: 08/15/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No. 09/068,253 Applicant(s)

SHIMURA et al

Office Action Summary

Examiner

F. T. Moezie

Group Art Unit 1653



X Responsive to communication(s) filed on Aug 10, 1900	
☐ This action is FINAL.	`
Since this application is in condition for allowance except for in accordance with the practice under Ex parte Quayle, 193	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extensis 37 CFR 1.136(a).	to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
	is/are rejected.
☐ Claim(s)	is/are objected to.
☐ Claims	are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent Drawing The drawing(s) filed on is/are object The proposed drawing correction, filed on The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner.	ted to by the Examiner.
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority	under 35 II S C § 119(a)-(d)
☐ All ☐ Some* ☐ None of the CERTIFIED copies o	
received.	
received in Application No. (Series Code/Serial Nur	nber)
\square received in this national stage application from the	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority	ty under 35 U.S.C. § 119(e).
Attachment(s) ☐ Notice of References Cited, PTO-892 ☐ Information Disclosure Statement(s), PTO-1449, Paper N ☒ Interview Summary, PTO-413 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-94 ☐ Notice of Informal Patent Application, PTO-152	

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

Serial Number: 09/068,253 Page 2

Art Unit: 1653

MISCELLANEOUS ACTION

The finality of the Office action mailed 13 April 2000, paper no.11, is withdrawn.

Applicant would have to comply with The requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures.

The following two pages are attached for applicant's guidance.

Any inquiry concerning this communication should be directed to F. T. Moezie at telephone number (703) 305-4508.

F. T. MOEZIE, Ph.D. RIMARY EXAMINER ART UNIT 188-1653



ent and Trademark Office
COMMISSIONER OF PATENTS AND TRADEMAR:
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/068,253	5/13/98	SHIMURA	146.1286

EXAMINER

F. Moesce

ART UNIT PAPER NUMBER

1653 15

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amenio acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applicantions Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for response beyond the SIX MONTH statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Moezie whose telephone number is (703) 305-4508.

J. Magro

Application No.: 09/068, 253

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
Аp	plicant Must Provide:
X	An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing".
X	An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
Fo	r questions regarding compliance to these requirements, please contact:
Fo	r Rules Interpretation, call (703) 308-4216 r CRF Submission Help, call (703) 308-4212 tentIn Software Program Support
rd	Technical Assistance703-287-0200
	To Purchase Patentin Software703-306-2600
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